

Abstract

Title:

Case study of physiotherapy treatment of a patient after hemoragic stroke with left hemiparesis.

Objectives:

The aim of the thesis is to obtain academic findings about stroke concerning anatomy, pathology, therapeutic approaches and methods which can be utilised in cases of stroke.

The specific part focuses on the therapeutic care of a patient after hemorrhagic stroke which was taken during a month practice at Rehabilitation clinic Malvazinky, Medditera s.r.o.

Summary:

The theory of the thesis discusses anatomy and pathology of human brain in terms of strokes. There is a brief mention of ischemic strokes and a detailed elaboration on hemorrhagic strokes. Furthermore, the same part of the thesis epitomizes the risk factors and diagnosis of strokes. There is also a detailed treatise on the physiotherapeutic care of stroke.

The practice of the thesis introduces a case study of physiotherapy treatment of a patient after hemoragic stroke with left hemiparesis.

Keywords:

Stroke, hemoragic stroke, hemiparesis, shoulder pain, physiotherapeutic technique and methods.